BANTICK et al Serial No. Unassigned

## **REMARKS**

The above amendments have been made to place the application in a more traditional format. Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached pages are captioned "Version With Markings To Show Changes Made."

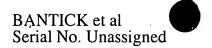
Respectfully submitted,

**NIXON & VANDERHYE P.C.** 

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## **VERSION WITH MARKINGS TO SHOW CHANGES MADE**

## IN THE CLAIMS

- 3. (Amended) A compound of formula I, as defined in Claim 1-[or Claim 2], wherein  $R^4$  represents H or  $C_{1.6}$  alkyl when  $R^1$  represents  $-A^1C(0)N(R^4)R^5$ .
- 4. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 3] claim 1, wherein  $R^1$  represents  $C_{1.6}$  alkyl or  $C_{4.6}$  cycloalkyl when  $R^1$  represents  $-A^1C(0)N(R^4)R^5$ .
- 5. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 3] claim 1, wherein  $R^4$  and  $R^5$  together represent pyrrolidinyl when  $R^1$  represents  $A^1C(0)N(R^4)R^5$ .
- 6. (Amended) A compound of formula I, as defined in [any one of Claims 2 to 5] <u>claim 2</u>, wherein  $A^1$  represents  $C_{1\cdot 3}$  alkylene, and  $R^4$  represents H or  $C_{1\cdot 3}$  alkyl and  $R^5$  represents  $C_{2\cdot 6}$  alkyl or  $C_{5\cdot 6}$  cycloalkyl, or  $R^4$  and  $R^5$  together represent pyrrolidinyl.
- 8. (Amended) A compound of formula I, as defined in Claim 1 [or Claim 7], wherein  $R^4$  represents  $C_{1.6}$  alkyl when  $R^1$  represents  $A^1C(0)OR^4$ .
- 9. (Amended) A compound of formula I, as defined in Claim 7 [or Claim 8], wherein  $A^1$  represents  $C_{1.5}$  alkylene and  $R^4$  represents  $C_{1.4}$  alkyl.

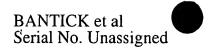
- 11. (Amended) A compound as claimed in Claim 1 [or Claim 10], wherein  $R^3$  represents H, linear  $C_{1\cdot 10}$  alkyl, branched  $C_{3\cdot 10}$  alkyl, partially cyclic  $C_{4\cdot 10}$  alkyl,  $C_{4\cdot 10}$  cycloalkyl, optionally substituted linear  $C_{1\cdot 3}$  alkylphenyl, optionally substituted branched  $C_3$  alkylphenyl.
- 13.. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 12] claim 1, wherein R<sup>2</sup> represents OH.
- 14. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 12] claim 1, wherein  $R^6$  represents optionally substituted phenyl or  $C_{1\cdot17}$  alkyl (which latter group may be linear or, when there are a sufficient number of carbon atoms, may be branched, be cyclic or partially cyclic, and/or be saturated or unsaturated) when  $R^2$  represents  $OC(O)R^6$ ..
- 17. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 12] claim 1, wherein  $R^7$  represents optionally substituted phenyl,  $C_{1.12}$  alkyl (which latter group is optionally substituted, may be linear or, when there are a sufficient number of carbon atoms, may be branched, cyclic or partially cyclic, and/or saturated or unsaturated), or  $C_{1.3}$  alkylphenyl (which latter group is optionally substituted, may be linear or, when there are a sufficient number of carbon atoms, may be branched) when  $R^2$  represents  $C(0)OR^7$ .

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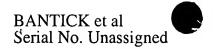
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- 20. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 12] claim 1, wherein  $R^8$  represents H or methyl, when  $R^2$  represents  $C(0)OCH(R^8)OC(0)R^9$ .
- 21. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 12 or Claim 20] claim 1, wherein  $R^9$  represents phenyl, or  $C_{1.8}$ , alkyl (which latter group is optionally substituted, may be linear or, when there are a sufficient number of carbon atoms, may be branched and/or cyclic or partially cyclic) when  $R^2$  represents  $C(0)OCH(R^8)OC(0)R^9$ .
- 22.. (Amended) A compound of formula I, as defined in [Claim 20 or Claim 21] claim 20 wherein  $R^8$  represents H or methyl and  $R^9$  represents phenyl,  $C_{5.7}$  cycloalkyl, linear  $C_{1.6}$  alkyl, branched  $C_{3.6}$  alkyl or partially cyclic  $C_{7.8}$  alkyl.
- 24. (Amended) A compound as claimed in [any one of the preceding claims] claim 1 wherein, when  $R^1$  represents  $R^3$  and  $R^3$  represents optionally substituted  $C_{1\cdot 3}$  alkylphenyl, the optional substituent  $C_{1\cdot 4}$  alkyl.
- 26. (Amended) A compound as claimed in [any one of the preceding claims] claim 1 wherein, when  $R^2$  represents  $C(0)OR^7$  and  $R^7$  represents optionally substituted  $C_{1\cdot 12}$  alkyl, the optional substituent is selected from halogen and  $C_{1\cdot 6}$  alkoxy..



- 28. (Amended) A compound as claimed in [any one of the preceding claims] claim 1 wherein, when  $R^2$  represents  $C(O)OR^7$  and  $R^7$  represents optionally substituted phenyl, the optional substituent is selected from  $C_{1.6}$  alkyl,  $C_{1.6}$  alkoxy and halogen..
- 30. (Amended) A compound as claimed in [any one of the preceding claims] wherein when  $R^2$  represents  $C(0)0R^7$  and  $R^7$  represents optionally substituted  $C_{1:3}$  alkylphenyl, the optional substituent is nitro.
- 39. (Amended) A pharmaceutical formulation including a compound of formula I as defined in [any one of Claims 1 to 38] <u>claim 1</u>, or a pharmaceutically acceptable salt thereof, in admixture with a pharmaceutically acceptable adjuvant, diluent or carrier.
- 40. (Amended) A compound of formula I, as defined in [any one of Claims 1 to 38] <u>claim 1</u>, or a pharmaceutically acceptable salt thereof, for use as a pharmaceutical.
- 41. (Amended) A compound of formula I as defined in [any one of Claims 1 to 38] <u>claim 1</u>, or a pharmaceutically acceptable salt thereof, for use in the treatment of a condition where inhibition of thrombin is required..
  - 42.. (Amended) A compound of formula I as defined in [any one of Claims 1 to

38] <u>claim 1</u>, or a pharmaceutically acceptable salt thereof, for use in the treatment of thrombosis.

- 43. (Amended) A compound of formula I as defined in [any one of Claims 1 to 38] <u>claim 1</u>, or a pharmaceutically acceptable salt thereof, for use as an anticoagulant.
- 44.. (Amended) The use of a compound of formula I as defined in [any one of Claims 1 to 38] <u>claim 1</u>, or a pharmaceutically acceptable salt thereof as active ingredient in the manufacture of a medicament for the treatment of a condition where inhibition of thrombin is required.
- 46. (Amended) The use of a compound of formula I as defined in [any one of Claims 1 to 38] <u>claim 1</u>, or a pharmaceutically acceptable salt thereof, as active ingredient in the manufacture of an anticoagulant..
- 47. (Amended) A method of treatment of a condition where inhibition of thrombin is required which method comprises administration of a therapeutically effective amount of a compound of formula I as defined in [any one of Claims 1 to 38] <a href="claim 1">claim 1</a>, or a pharmaceutically acceptable salt thereof, to a person suffering from, or susceptible to, such a condition.